

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

5 **Listing of Claims:**

Claims 1-26 (cancelled)

Claim 27 (currently amended): A delivery system for mycotechnologies comprising:

- 10 a) a component manufactured from a biodegradable material selected from the group consisting of cardboard, paper, biodegradable polymer based materials and combinations thereof;
- b) a fungal inoculant of saprophytic and mycorrhizal fungi selected from the group consisting of spores, mycelium, powdered mushrooms and
- 15 combinations thereof; and
- c) seeds.

Claim 28 (currently amended): The delivery system for mycotechnologies of claim 27 wherein the component manufactured from biodegradable materials and

20 the fungal inoculant ~~and~~ and/or seeds are separately packaged.

Claim 29 (cancelled)

Claim 30 (original): The delivery system for mycotechnologies of claim 27

25 wherein the biodegradable material forms at least part of a container selected from the group consisting of boxes, crates, sacks, socks and gabions.

Claim 31 (original): The delivery system for mycotechnologies of claim 27 wherein the component is a cardboard box.

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Claim 32 (cancelled)

Claim 33 (original): The delivery system for mycotechnologies of claim 27 wherein the seeds are seeds of plants selected from the consisting of vegetables,

35 cereal crops, fruits, herbs, spices, shrubs, bushes and other agriculturally useful crops.

Claim 34 (original): The delivery system for mycotechnologies of claim 27 further comprising a material selected from the group consisting of liquids, glues,

40 adhesives, tackifiers and combinations thereof.

Claim 35 (original): The delivery system for mycotechnologies of claim 27 wherein the biodegradable material contains the fungal inoculant and the seeds.

5 Claim 36 (original): The delivery system for mycotechnologies of claim 27 wherein the component manufactured from biodegradable materials is a container at least partially filled with a fiber substrate.

10 Claim 37 (original): The delivery system for mycotechnologies of claim 36 wherein the fiber substrate contains the fungal inoculant and the seeds.

Claim 38 (original): The delivery system for mycotechnologies of claim 27 wherein a liquid contains the fungal inoculant.

15 Claim 39 (original): The delivery system for mycotechnologies of claim 38 wherein liquid fungal inoculant is applied to the component.

20 Claim 40 (original): The delivery system for mycotechnologies of claim 38 wherein the liquid also includes the seeds.

Claim 41 (original): The delivery system for mycotechnologies of claim 38 wherein the liquid is removed after application to the component.

25 Claim 42 (original): The delivery system for mycotechnologies of claim 27 wherein the component is at least a portion of a cardboard box.

30 Claim 43 (original): The delivery system for mycotechnologies of claim 42 wherein the cardboard box becomes a medium for growth when the box is disassembled and water is added.

Claim 44 (original): The delivery system for mycotechnologies of claim 42 wherein the cardboard box is a component of an educational kit.

35 Claim 45 (original): The delivery system for mycotechnologies of claim 44 wherein the kit further comprises an ecological map paired with culturally and ecologically appropriate fungus and plant species.

40 Claim 46 (original): The delivery system for mycotechnologies of claim 27 wherein the component is a cardboard component of a rescue kit for refugees, indigenous displaced persons and victims of natural and man-made disasters.

Claim 47 (original): The delivery system for mycotechnologies of claim 46

wherein the component is a cardboard box.

5 Claim 48 (original): The delivery system for mycotechnologies of claim 27
wherein the seeds are seeds of annual plants for use in creating seed stock for
future plantings.

Claims 49-96 (cancelled)

10 Claim 97 (new): A composition comprising a cardboard box, saprophytic
fungi, mycorrhizal fungi and seeds.

Claim 98 (new): A biodegradable box comprising a cardboard box inoculated
with saprophytic fungi and mycorrhizal fungi and seeds.